

Amendments to the Specification:

Please replace the paragraph beginning on page 19, line 22, with the following rewritten paragraph:

If ($V_{tmax} - V_{esh}$) is smaller than V_{psh} at S320 (YES), it is diagnosed that the highest temperature cell is dried and its output voltage is remarkably lowered. Therefore, the water supply for the FC 10 is increased at S391. On the other hand, if ($V_{tmax} - V_{esh}$) is not smaller than V_{psh} at S320 (NO), the output voltage of the highest temperature cell is not lowered. Therefore, it is diagnosed that the water supply for the highest temperature cell is reasonable or excessive. Thus, the water supply for the FC 10 is decreased at ~~S392~~. ~~and voltage stored in the ECU 40.~~S392.